



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Arthur R. Alexander, Jun Fan,
James L. Knighten, &
Norman W. Wmith

Serial No.: 10/630,886

Filed: July 30, 2003

For: PROVIDING A RESISTIVE
ELEMENT BETWEEN
REFERENCE LAYERS IN A
CIRCUIT BOARD

§ Group Art Unit:

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Examiner:

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Atty. Dkt. No.: 11279 (NCR.0111US)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant submits the references listed on the attached form PTO 1449 together with any required copies of such references.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges and/or credits to Deposit Account 50-1673 (11279).

Respectfully submitted,

Date:

Feb 12, 2004

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Date of Deposit: February 12, 2004
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dawn L. Thomas

INFORMATION DISCLOSURE CITATION

(Use several sheets, if necessary)

ATTY DOCKET NO.
11279 (NCR.0111US)

SERIAL NO.
10/630,886

APPLICANT(S):
ARTHUR R. ALEXANDER, ET AL.

FILING DATE:
July 30, 2003

GROUP ART UNIT:

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.	6,407,929	06/18/2002	Hale et al.	361	763	
B.	SN 10/670,829		Jun Fan et al			11/04/2002
C.						
D.						
E.						
F.						
G.						
H.						
I.						
J.						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	K.							
	L.							
	M.							
	N.							
	O.							
	P.							
	Q.							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

R.	Chip Scale Review, "Embedded Capacitors Improve Overall Device Performance," pp. 1-2, printed from website http://www.chipscalereview.com/issues/0802/patents.html (August-September 2002).
S.	
T.	
U.	
V.	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.